Prairie Paint Adhesines

Mah omet



Potential Hazardous Waste Site

Preliminary Assessment



Preliminary Assessment

POTENTIAL HAZARDOUS WASTE SITE

	I. IDENT	TFICATION	
		02 SITE NUMBER	,
7	ZLD	09732	5351

PART 1 - SITE INFOR			ENT IZD	09732535
II. SITE NAME AND LOCATION				
01 SITE NAME (Legal, common, or descriptive name of site)	1 1	1 . / \	R SPECIFIC LOCATION IDENTIFIER	Service Control of the Control of th
Prairie Paint and Adhesive	S I WA	Shi Naton	+ Division	\$75
OS CITY			06 COUNTY	07COUNTY 08 CONG
Mahomet	ゴノ			CODE DIST
09 COORDINATES LATITUDE LONGITUDE			Champaign	·
LONGITUDE			Ü	
10 DIRECTIONS TO SITE (Starting from nearest public road)	1	111 0 -	+ 16 +00 00	· =
Town nearest public road)	<i></i>	14 of Sec	x 15, T20, R1	
III. RESPONSIBLE PARTIES				
01 OWNER (# known)		ET (Business, mailing, r	residential)	
Estate of James E. Campbel	/			
OS CITY	04 STATE	05 ZIP CODE	06 TELEPHONE NUMBER	
· :			()	
07 OPERATOR (If known and different from owner)	OR STREET	ET (Business, mailing, i	esidential)	
1 M	OO STRE	. ,_ ====ooo, mailing, ;	- y	
Mr Bean (Decoased)	1,2-	114.77	AO TEL PROCES	
) · · · · · · · · · · · · · · · · · · ·	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER	
<u></u>		<u>L</u>	()	1_
IV. CHARACTERIZATION OF POTENTIAL HAZARD 01 ON SITE INSPECTION BY (Check all that apply)	ROLLED WAS	☐ G. UNKI	NOWN 23 c) DATE RECEIVED: / MONTH I	
□ NO MONTH DAY YEAR □ E. LOCAL HEALTH C CONTRACTOR NAME((s): Bill 5	☐ F. OTHER:	OSC) & S. (Specify) Fe	ercontractor emis (TAT)
02 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. UNKNOWN	DPERATION BEGINNING Y	EAR ENDING	G YEAR	VN
of description of substances possibly present, known, or alleged amber colored adhesive, u.s. Militarian hazardons of lammable liquid	tary o	anoup	llages paint	
os description of potential Hazard to Environment and/or population Potential hazard due to low flotanho (10ft) + proximity to reside	ash p entral	oint (7 areas (3°F), proximity 200 Ft.)	To bulk
V. PRIORITY ASSESSMENT				
01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 · Waste	te Information and P	D. NON		rsition form)
VI. INFORMATION AVAILABLE FROM	~			
01 CONTACT 02 OF (Agency/O	Organization			03 TELEPHONE NUMBER
l	SEPA			()
04 PERSON RESPONSIBLE FOR ASSESSMENT 05 AGENCY		BANIZATION	07 TELEPHONE NUMBER	O8 DATE
Scott Ferris TAT		F. Weston,	1	5 27/83 MONTH DAY YEAR

\$EP	Ά
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POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION					
01 STATE	02 SITE NUMBER				

O1 PHYSICAL STATI	(Specify)	02 WASTE QUANT	TITY AT SITE of waste quantities e independent)	A. TOXIC	☐ E. SOLUE		→/OLATILE
O1 PHYSICAL STATION A. SOLID B. POWDER, FINAL C. SLUDGE D. OTHER D. OTHER D. OTHER D. OTHER SLU OLW	ES (Check all that apply) E. SLURRY F. LIQUID G. GAS (Specity)	02 WASTE QUANT {Measures in must be TONS} CUBIC YARDS	TITY AT SITE of waste quantities e independent)	A. TOXIC	☐ E. SOLUE		→/OLATHE
SLU OLW	E	I NO. OF DRUMS	01-550	03 WASTE CHARACTERISTICS (Check all that apply A. TOXIC		ILE AL LIBERT VOLATILE TIOUS J. EXPLOSIVE AABLE C. K. REACTIVE BLE L. INCOMPATIBLE	
SLU OLW		L	Aurun C	(A)=10=1	M.A Gara,	SWER Ara	nel
SLU OLW	CHIDOTANICE N				,		
OLW		AME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMÉNTS		
	SLUDGE		71	barrels	paint +	paint slu	age
601 I	OILY WASTE		ļ-—.	(55g.)	-		
	SOLVENTS		ļ		· · · · · · · · · · · · · · · · · · ·		
PSD	PESTICIDES		 				
occ	OTHER ORGANIC CH		40	barrels			
IOC	INORGANIC CHEMIC	ALS		(559)			
ACD	ACIDS						
BAS	BASES						
MES	HEAVY METALS			<u> </u>	<u> </u>		
	S SUBSTANCES (See A)				· · · · · · · · · · · · · · · · · · ·		T OF MEASURE OF
1 CATEGORY	02 SUBSTANCE N	AME	03 CAS NUMBER	04 STORAGE/DISI	POSAL METHOD	05 CONCENTRATION	06 MEASURE OF CONCENTRATION
			<u> </u>				
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		-	 				
							
			 				
	<u> </u>				l		<u> </u>
I. FEEDSTOCK	S (See Appendix for CAS Number	ers)					
CATEGORY	01 FEEDSTOC	KNAME	02 CAS NUMBER	CATEGORY	01 FEEDSTO	CK NAME	02 CAS NUMBER
FD\$				FDS			
FDS			<u> </u>	FDS			
FDS				FDS			
FDS	<u> </u>			FDS			
	F INFORMATION (Cite)	Specific references e n	. state files, sample analysis r				
. SOUNCES OF	I HAI OTHINA HOTA TORRE		, sales mos, campio anarysis, i				

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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

01 A. GROUNDWATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED:			
	02 □ OBSERVED (DATE: 04 NARRATIVE DESCRIPTION	_) □ POTENTIAL	□ ALLEGED
01 D B. SURFACE WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED:) □ POTENTIAL	☐ ALLEGED
01 □ C. CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED:		_) □ POTENTIAL	☐ ALLEGED
oign D. FIRE/EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED: leaking barrels of organ 73° F situated 10 pm	from bulk Storage	1	Haining
OTTLE DIRECT CONTACT 03 POPULATION POTENTIALLY AFFECTED: ACCESS to the site	Darrels contain a 02 DOBSERVED (DATE: 04 NARRATIVE DESCRIPTION 15 UNCESTRICTED. VED ON the Sole 4 Fr: P. Talbert, EPA 1. Gade, SWER brunch)	POTENTIAL Ref: Ad	ALLEGED 2 min ON Consent coedency i
01 XF. CONTAMINATION OF SOIL \$ 5000 pt 2 03 AREA POTENTIALLY AFFECTED: \$ 5000 pt 2 20 out of 35 barrels (Acres)	02 X OBSERVED (DATE: 5-27-8	adhesive an lage paint	LLEGED 2 leaking are leaking
	OS D OROSENIED (DATE)	□ ALLEGED
01 □ G. DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED:	02 ☐ OBSERVED (DATE: 04 NARRATIVE DESCRIPTION		
	04 NARRATIVE DESCRIPTION 02 □ OBSERVED (DATE:		□ ALLEGED

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NTIAL HAZARDOUS WASTE SITE	I. IDEN	TIFICATION
	01 STATE	02 SITE NUMBER

PART 3 - DESCRIPTION OF HA	ZARDOUS CONDITIONS AND INCIDENT	rs LL	
II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)	<u></u>		
· · · · · · · · · · · · · · · · · · ·	02 □ OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 □ K. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (Include name(s) of species)	02 OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 ☐ L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	02 OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 7M. UNSTABLE CONTAINMENT OF WASTES (Spills/runoff/standing liquids/loaking drums) 03 POPULATION POTENTIALLY AFFECTED: SLE F.	02.3 OBSERVED (DATE: 5-27-8-3) 04 NARRATIVE DESCRIPTION	DOTENTIAL	LLEGED
01 □ N. DAMAGE TO OFFSITE PROPERTY 04 NARRATIVE DESCRIPTION	02 OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPS 04 NARRATIVE DESCRIPTION	02 D OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 □ P. ILLEGAL/UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION	02 OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEG	ìED HAZARDS		
III. TOTAL POPULATION POTENTIALLY AFFECTED:			
IV. COMMENTS			
V. SOURCES OF INFORMATION (Cite specific references, e.g., state files, s.	ample analysis, reports)		

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

General Information

The Potential Hazardous Waste Site, Preliminary Assessment form is used to record information necessary to make an initial evaluation of the potential risk posed by a site and to recommend further action.

The Preliminary Assessment form contains three parts:

- Part 1 Site Information and Assessment
- Part 2 Waste Information
- Part 3 Description of Hazardous Conditions and Incidents

Part 1 — Site Information and Assessment contains all of the data elements also contained on the Site Identification form required to add a site to the automated Site Tracking System (STS). It is therefore possible to add a site to STS at the Preliminary Assessment stage. Instructions are given below.

Part 2 — Waste Information and Part 3 — Description of lazardous Conditions and Incidents are used to record specific information about substances, amounts, hazards, and targets, e.g., population potentially affected, that are used in determining the priority for further action. Parts 2 and 3 are also contained in the Potential Hazardous Waste Site, Site Inspection Report form where they may be used to update, add, delete, or correct information supplied on the Preliminary Assessment.

An Appendix with feedstock names and CAS Numbers and the most frequently cited hazardous substances and CAS Numbers is located behind the instructions for the Preliminary Assessment.

General Instructions

- 1. Complete the Preliminary Assessment form as completely as possible.
- 2. Starred items (*) are required before assessment information can be added to STS. The system will not accept accomplete assessment information.
- 3. To add a site to STS at the Preliminary Assessment stage, write "New" across the top of the form and complete items II-01, 02, 03, 04, and 06, Site Name and Location, and item III-13. Type of Ownership.
- 4. Data items carried in STS, which are identical to those on the Site Identification form and which can be added, deleted, or changed using the Preliminary Assessment form, are indicated with a pound sign (#). To ensure that the proper action is taken, outline the item(s) to be added, deleted, or changed with a bright color and indicate the proper action with "A" (add), "D" (delete), or "C" (change).
- 5. There are two options available for adding, deleting, or changing information supplied on the Preliminary Assessment form. The first is to use a new Preliminary Assessment form, completing only those items to be added, deleted, or changed. Mark the form clearly, using "A", "D", or "C", to indicate the action to be taken. If only data carried in STS are to be altered, the Site Source Data Report may be used. Using the report, mark clearly the items to be changed and the action to be taken.

Detailed Instructions

Part 1 Site Information and Assessment

- Identification: Identification (State and Site Number) is the site record key, or primary identifier, for the site. Site records in the STS are updated based on Identification. It is essential that State and Site Number are correctly entered on each form.
- *I-01 State: Enter the two character alpha FIPS code for the state in which the site is located. It must be identical to State on the Site Identification form.
- *I-02 Site Number: Enter the ten character alphanumeric code for sites which have a Dun and Bradstreet or EPA "user" Dun and Bradstreet number or the ten character numeric GSA identification code for federal sites. The Site Number must be identical to the Site Number on the Site Identification form.
- II. Site Name and Location: If Site Name and Location information require no additions or changes, these items are not required on the Preliminary Assessment form. However, completing these items will facilitate use of the completed form and records management procedures.
- #II-01 Site Name: Enter the legal, common, or descriptive name of the site.
- #II-02 Site Street: Enter the street address and number (if appropriate) where the site is located. If the precise street address is unavailable for this site, enter brief direction identifier, e.g., NW intersection I-295 & US 99; Post Rd, 5 mi W of Rt. 5.
- #II-03 Site City: Enter the city, town, village, or other municipality in which the site is located. If the site is not located in a municipality, enter the name of the municipality (or place) which is nearest the site or which most easily locates the site.
- #II-04 Site State: Enter the two character alpha FIPS code for the state in which the site is located. The code must be the same as in item I-01.
- #II-05 Site Zip Code: Enter the five character numeric zip code for the postal zone in which the site is located.
- #II-06 Site County: Enter the name of the county, parish (Louisiana), or borough (Alaska) in which the site is located.
- #II-07 County Code: Enter the three character numeric FIPS county code for the county, parish, or borough in which the site is located. (The regional data analyst will furnish this data item.)
- #II-08 Site Congressional District: Enter the two character number for the congressional district in which the site is located.
 - II-09 Coordinates: Enter the Coordinates, Latitude and Longitude, of the site in degrees, minutes, seconds and tenths of seconds. If a tenth of a second is insignificant at this site, enter "0".
 - II-10 Directions to Site: Starting from the nearest public road, provide narrative directions to the site.

III. Responsible Parties

- #III-01 Site Owner: Enter the name of the owner of the site. The site owner is the person, company, or federal, state, municipal or other public or private entity, who currently holds title to the property on which the site is located.
- #III-02 Site Owner Address: Enter the current complete
 -03 business, residential, or mailing address at which the
 -04 owner of the site can be reached.

-05

- III-06 Site Owner Telephone Number: Enter the area code and local telephone number at which the owner of the site can be reached.
- #III-07 Site Operator: If different from Site Owner, enter the name of the operator at the site. The site operator is the person, company, or federal, state, municipal or other public or private entity, who currently, or most recently, is, or was, responsible for operations at the site.
- #III-08 Site Operator Address: Enter the current complete -09 business, residential, or mailing address at which

-10 the operator of the site can be reached.

-11

- III-12 Site Operator Telephone Number: Enter the area code and local telephone number at which the operator of the site can be reached.
- #III-13 Type of Ownership: Check the appropriate box to indicate the type of site ownership. If the site is under the jurisdiction of an activity of the federal government, enter the name of the department, agency, or activity. If Other is indicated, specify the type of ownership and name.
- III-14 Owner/Operator Notification On File: Check the appropriate box(es) to indicate that the notification required by RCRA (3001) and/or CERCLA (103c, Superfund) have been received. If received, enter the date(s) received. Check none if not received.

IV Characterization of Potential Hazard

- IV-01 On Site Inspection: Check the appropriate box to indicate that the site has been inspected or visited by EPA, a state or local official, or a contractor representative of EPA or a state or local government. Enter the date of the inspection. Check the appropriate box(es) to indicate who visited the site or performed the inspection. If the site visit was performed by a contractor, enter the name of the company.
- *IV-02 Site Status: Check the appropriate box(es) to indicate the current status of the site. Active sites are those which treat, store, or dispose of wastes. Check Active for those active sites with an inactive storage or disposal area. Inactive sites are those at which treatment, storage, or disposal activities no longer occur
- IV-03 Years of Operation: Enter the beginning and ending years (or beginning only if operations at the site are on-going), e.g., 1878/1932, of waste treatment, storage, and/or disposal activities at the site. Check Unknown if the years of operation are not known.
- IV-04 Description of Substances Possibly Present, Known, or Alleged: Provide a narrative description of

hazardous, potentially hazardous, or other substances present, or claimed to be present, at the site.

IV-05 Description of Potential Hazard to Environment and/or Population: Provide a narrative description of the potential hazard the site poses to the environment and to exposed population or wildlife. If no hazard, or potential hazard, exists, provide the basis for that determination.

V. Priority Assessment

*V-01 Priority for Inspection: Check the appropriate box to indicate the priority for further action or inspection. If no further action is required, complete the Potential Hazardous Waste Site, Current Disposition form. The Priority for Inspection assessed must be supported by appropriate data in Part 2 — Waste Information and Part 3 — Description of Hazardous Conditions and Incidents of this form. If no hazardous conditions exist, Part 3 is not required.

VI. Information Available From

- VI-01 Contact: Enter the name of the individual who can provide information about the site.
- VI-02 Of: If appropriate, enter the name of the Public or private agency, firm, or company and the organization within the agency, firm, or company of the individual named as Contact.
- VI-03 Telephone Number: Enter the area code and local telephone number of the individual named as contact.
- VI-04 Person Responsible for Assessment: Enter the name of the individual who made the site assessment and assigned the priority rating to the site. The person responsible for the assessment may be different from the individual who prepared the form.
- VI-05 Agency: Enter the name of the Agency where the individual who made the assessment is employed.
- VI-06 Organization: Enter the name of the organization within the Agency.
- VI-07 Telephone Number: Enter the area code and local telephone number of the individual who made the assessment.
- VI-08 Date: Enter the date the assessment was made.

Part 2 Waste Information

- *I. Identification: Refer to Part 1-1.
- II. Waste States, Quantities, and Characteristics: Waste States, Quantities, and Characteristics provide information about the physical structure and form of the waste, measures of gross amounts at the site, and the hazards posed by the waste, considering acute and chronic health effects and mobility along a pathway.
- *II-01 Physical States: Check the appropriate box(es) to indicate the state(s) of waste present, or thought to be present, at the site. If Other is indicated, specify the physical state of the waste.
- *II-02 Waste Quantity at Site: Enter estimates of amounts of waste at the site. Estimates may be in weight (Tons) or volume (Cubic Yards or Number of Drums). Use as many entries as are appropriate; however, measurements must be independent. For

- example, do not measure the same amounts of waste as both tons and cubic yards.
- *II-03 Waste Characteristics: Check all appropriate entries to indicate the hazards posed by waste at the site. If waste at the site poses no hazard, check Not Applicable.
- Waste Category: General categories of waste typically found are listed here. Enter the estimated gross amount of the category of waste next to the appropriate substance name and enter the unit of measure used with the estimate.
- *III-01 Gross Amount: Gross Amount is the estimate of the amount of the waste category found at the site. Estimates should be furnished in metric tons (MT), tons (TN), cubic meters (CM), cubic yards (CY), drums (DR), acres (AC), acre feet (AF), liters (LT), or gallons (GA). Enter the estimated amount next to the appropriate waste category.
- *III-02 Unit of Measure: Enter the appropriate unit of measure: MT (metric tons),TN (tons), CM (cubic meters), CY (cubic yards), DR (number of drums), AC (acres), AF (acre feet), LT (liters), or GA (gallons), next to the estimate of gross amount.
- III-03 Comments: Comments may be used to further explain, or provide additional information, about particular waste categories.
- IV. Hazardous Substances: Specific hazardous, or potentially hazardous, chemicals, mixtures, and substances found at the site are listed here. This information may not be available at the Preliminary Assessment stage. Substances for which information is available are to be listed here. For each substance listed those data items marked with an "at" sign (@) must be included.
- @IV-01 Category: Enter in front of the substance name the three character waste category from Section III which best describes the substance, e.g., OLW (Oily Waste).
- @IV-02 Substance Name: Enter one of the following: the name of the substance registered with the Chemical Abstract Service, the common or accepted abbreviation of the substance, the generic name of the substance, or commercial name of the substance.
- @IV-03 CAS Number: Enter the number assigned to the substance when it was registered with the Chemical Abstract Service. Refer to the Appendix for most frequently cited CAS Numbers. CAS Numbers must be furnished for each substance listed. If a CAS Number for this substance has not been assigned, enter "999".
- @IV-04 Storage/Disposal Method: Enter the type of storage or disposal facility in which the substance was found: SI (surface impoundment, including pits, ponds, and lagoons), PL (pile), DR (drum), TK (tank), LF (landfill), LM (landfarm), OD (open dump).
 - IV-05 Concentration: Enter the concentration of the substance found in samples taken at the site.
 - IV-06 Measure of Concentration: Enter the appropriate unit of measure for the measured concentration of the substance found in the sample, e.g., MG/L, UG/L.

V. Feedstocks

- V-01 Feedstock Name: If feedstocks, or substances derived from one or more feedstocks, are present at the site, enter the name of each feedstock found. See the Appendix for the feedstock list.
- V-02 CAS Number: Enter the CAS Number for each feedstock named. See the Appendix for feedstock CAS Numbers.
- VI. Sources of Information: List the sources used to obtain information for this form. Sources cited may include: sample analysis, reports, inspections, official records, or other documentation. Sources cited provide the basis for information entered on the form and may be used to obtain further information about the site.

Part 3 Description of Hazardous Conditions and Incidents

*I. Identification: Refer to Part 1–I.

II. Hazardous Conditions and Incidents:

- II-01 Hazards: Indicate each hazardous, or potentially hazardous, condition known, or claimed, to exist at the site
- 11-02 Observed, Potential, or Alleged: Check Observed and enter the date, or approximate date, of occurrence if a release of contaminants to the environment, or some other hazardous incident, is known to have occurred. In cases of a continuing release, e.g., groundwater contamination, enter the date, or approximate date, the condition first became apparent. If conditions exist for a potential release, check potential. Check Alleged for hazardous, or potentially hazardous, conditions claimed to exist at the site.
- 11-03 Population Potentially Affected: For each hazardous condition at the site, enter the number of people potentially affected. For Soil enter the number of acres potentially affected.
- 11-04 Narrative Description: Provide a narrative description, or explanation, of each condition. Include any additional information which further explains the condition.
- II-05 Description of Any Other Known, Potential, or Alleged Hazards: Provide a narrative description of any other hazardous, or potentially hazardous, conditions at the site not covered above.
- III. Total Population Potentially Affected: Enter the total number of people potentially affected by the existence of hazardous, or potentially hazardous, conditions at the site. Do not sum the numbers shown for each condition.
- IV. Comments: Other information relevant to observed, potential, or alleged hazards may be entered here.
- V. Sources of Information: List the sources used to obtain information for this form. Sources cited may include: sample analysis, reports, inspections, official records, or other documentation. Sources cited provide the basis for information entered on the form and may be used to obtain further information about the site.

APPENDIX

I. FEEDSTOCKS

CAS Number	Chemical Name	CAS Number	Chemical Name	CAS Number	Chemical Name
1, 7664-41-7	Ammonia	14. 1317-38-0	Cupric Oxide	27. 7778-50-9	Potassium Dichromate
2, 7440-36-0	Antimony	15. 7758-98-7	Cupric Sulfate	28. 1310-58-3	Potassium Hydroxide
3. 1309-64-4	Antimony Trioxide	16. 1317-39-1	Cuprous Oxide	29. 115-07-1	Propylene
4. 7440-38-2	Arsenic	17. 74-85-1	Ethylene	30. 10588-01-9	Sodium Dichromate
5, 1327-53-3	Arsenic Trioxide	18. 7647-01-0	Hydrochloric Acid	31. 1310-73-2	Sodium Hydroxide
6, 21109-95-5	Barium Sulfide	19. 7664-39-3	Hydrogen Fluoride	32. 7646-78-8	Stannic Chloride
7. 7726-95-6	Bromine	20. 1335-25-7	Lead Oxide	33. 7772-99-8	Stannous Chloride
8. 106-99-0	Butadiene	21.7439-97-6	Mercury	34. 7664-93-9	Sulfuric Acid
9. 7440-43-9	Cadmium	22. 74-82-8	Methane	35. 108-88-3	Toluene
10. 7782-50-5	Chlorine	23. 91-20-3	Napthalene	36. 1330-20-7	Xylene
11. 12737-27-8	Chromite	24. 7440-02-0	Nickel	37. 7646-85-7	Zinc Chloride
12. 7440-47-3	Chromium	25. 7697-37-2	Nitric Acid	38, 7733-02-0	Zinc Sulfate
13. 7440-48-4	Cobalt	26. 7723-14-0	Phosphorus		

II. HAZARDOUS SUBSTANCES

46. 1327-53-3 Arsenic Trioxide

CAS Number	Chemical Name	CAS Number	Chemical Name	CAS Number	Chemical Name
1. 75-07-0	Acetaldehyde	47. 1303-33-9	Arsenic Trisulfide	92. 142-71-2	Cupric Acetate
2, 64-19-7	Acetic Acid	48. 542-62-1	Barium Cyanide	93. 12002-03-8	Cupric Acetoarsenite
3. 108-24-7	Acetic Anhydride	49. 71-43-2	Benzene	94. 7447-39-4	Cupric Chloride
4. 75-86-5	Acetone Cyanohydrin	50. 65-85-0	Benzoic Acid	95. 3251-23-8	Cupric Nitrate
5. 506-96-7	Acetyl Bromide	51. 100-47-0	Benzonitrile	96. 5893-66-3	Cupric Oxalate
6. 75-36-5	Acetyl Chloride	52. 98-88-4	Benzoyl Chloride	97. 7758-98-7	Cupric Sulfate
7, 107-02-8	Acrolein	53. 100 -4 4-7	Benzyl Chloride	98. 10380-29-7	Cupric Sulfate Ammoniated
8. 107-13-1	Acrylonitrile	54. 7440-41-7	Beryllium	99. 815-82-7	Cupric Tartrate
9. 124-04-9	Adipic Acid	55. 7787-47-5	Beryllium Chloride	100. 506-77-4	Cyanogen Chloride
10. 309-00-2	Aldrin	56. 7787-49-7	Beryllium Fluoride	101, 110-82-7	Cyclohexane
11, 10043-01-3	Aluminum Sulfate	57. 13597-99-4	Beryllium Nitrate	102, 94-75-7	2,4-D Acid
12, 107-18-6	Allyl Alcohol	58. 123-86-4	Butyl Acetate	103. 94-11-1	2,4-D Esters
13. 107-05-1	Allyl Chloride	59. 84-74-2	n-Butyl Phthalate	104. 50-29-3	DDT
14. 7664-41-7	Ammonia	60. 109-73-9	Butylamine	105.333-41-5	Diazinon
15, 631-61-8	Ammonium Acetate	61. 107-92-6	Butyric Acid	106, 1918-00-9	Dicamba
16. 1863-63-4	Ammonium Benzoate	62. 543-90-8	Cadimium Acetate	107, 1194-65-6	Dichlobenil
17, 1066-33-7	Ammonium Bicarbonate	63. 7789-42-6	Cadmium Bromide	108. 117-80-6	Dichlone
18. 7789-09-5	Ammonium Bichromate	64. 10108-64-2	Cadmium Chloride	109. 25321-22-6	Dichlorobenzene (all isomers)
19, 1341-49-7	Ammonium Bifluoride	65. 7778 -44 -1	Calcium Arsenate	110. 266-38-19-7	Dichloropropane (all isomers)
20. 10192-30-0	Ammonium Bisulfite	66. 52740-16-6	Calcium Arsenite	111. 26952-23-8	Dichloropropene (all isomers)
21, 1111-78-0	Ammonium Carbamate	67. 75-20-7	Calcium Carbide	112.8003-19-8	Dichloropropene-
22. 12125-02-9	Ammonium Chloride	68. 13765-19-0	Calcium Chromate		Dichloropropane Mixture
23. 7788-98-9	Ammonium Chromate	69. 592-01-8	Calcium Cyanide	113, 75-99-0	2-2-Dichloropropionic Acid
24. 3012-65-5	Ammonium Citrate, Dibasic	70. 26264-06-2	Calcium Dodecylbenzene	114.62-73-7	Dichlorvos
25. 13826-83-0	Ammonium Fluoborate		Sulfonate	115.60-57-1	Dieldrin
26. 12125-01-8	Ammonium Fluoride	71. 7778-54-3	Calcium Hypochlorite	116. 109-89-7	Diethylamine
27. 1336-21-6	Ammonium Hydroxide	72. 133-06-2	Captan	117. 124-40-3	Dimethylamine
28.6009-70-7	Ammonium Oxalate	73. 63-25-2	Carbaryl	118. 25154-54-5	Dinitrobenzene (all isomers)
29. 16919-19-0	Ammonium Silicofluoride	74. 1563-66-2	Carbofuran	119. 51-28-5	Dinitrophenol
30. 7773-06-0	Ammonium Sulfamate	75. 75-15-0	Carbon Disulfide	120. 25321-14-6	Dinitrotoluene (all isomers)
31, 12135-76-1	Ammonium Sulfide	76. 56-23-5	Carbon Tetrachloride	121.85-00-7	Diquat
32. 10196-04-0	Ammonium Sulfite	77. 57-74-9	Chlordane	122. 298-04-4	Disulfoton
33. 14307-43-8	Ammonium Tartrate	78. 7782-50-5	Chlorine	123. 330-54-1	Diuron
34. 1762-95-4	Ammonium Thiocyanate	79. 108-90-7	Chlorobenzene	124.27176-87-0	Dodecylbenzenesulfonic Acid
35. 7783-18-8	Ammonium Thiosulfate	80. 67-66-3	Chloroform	125. 115-29-7	Endosulfan (all isomers)
36. 628-63-7	Amyl Acetate	81.7790-94-5	Chlorosulfonic Acid	126. 72-20-8	Endrin and Metabolites
37. 62-53-3	Aniline	82. 2921-88-2	Chlorpyrifos	127. 106-89-8	Epichlorohydrin
38. 7647-18-9	Antimony Pentachloride	83. 1066-30-4	Chromic Acetate	128.563-12-2	Ethion
39. 7789-61-9	Antimony Tribromide	84, 7738-94-5	Chromic Acid	129. 100-41-4	Ethyl Benzene
40. 10025-91-9	Antimony Trichloride	85. 10101 <i>-</i> 53-8	Chromic Sulfate	130, 107-15-3	Ethylenediamine -
41. 7783-56-4	Antimony Trifluoride	85. 10101-53-8 86. 10049-05-5	Chromous Chloride	131. 106-93-4	Ethylene Dibromide
42. 1309-64-4	Antimony Trioxide	87. 544-18-3	Cobaltous Formate	132. 107-06-2	Ethylene Dichloride
43. 1303-32-8	Arsenic Disulfide	· 88. 14017-41-5	Cobaltous Sulfamate	133. 60-00-4	EDTA
44. 1303-28-2	Arsenic Pentoxide	89. 56-72-4	Coumaphos	134. 1185-57-5	Ferric Ammonium Citrate
45. 7784-34-1	Arsenic Trichloride	90. 1319-77-3	Cresol	135. 2944-67-4	Ferric Ammonium Oxalate

Crotonaldehyde

91.4170-30-3

136. 7705-08-0 Ferric Chloride

II. HAZARDOUS SUBSTANCES

CAS Number	Chemical Name	CAS Number	Chemical Name	CAS Number	Chemical Name
137, 7783-50-8	Ferric Fluoride	192. 74-89-5	Monomethylamine	249. 7632-00-0	Sodium Nitrate
138, 10421-48-4	Ferric Nitrate	193, 300-76-5	Naled	250. 7558-79-4	Sodium Phosphate, Dibasic
139. 10028-22-5	Ferric Sulfate	194. 91-20-3	Naphthalene	251. 7601-54-9	Sodium Phosphate, Tribasic
140. 10045-89-3	Ferrous Ammonium Sulfate	195. 1338-24-5	Naphthenic Acid	252. 10102-18-8	Sodium Selenițe
141. 7758-94-3	Ferrous Chloride	196. 7440-02-0	Nickel	253. 7789-06-2	Strontium Chromate
142. 7720-78-7	Ferrous Sulfate	197. 15699-18-0	Nickel Ammonium Sulfate	254. 57-24-9	Strychnine and Salts
143. 206-44-0	Fluoranthene	198. 37211-05-5	Nickel Chloride	255. 100-420-5	Styrene
144. 50-00-0	Formaldehyde	199. 12054-48-7	Nickel Hydroxide	256. 12771-08-3	Sulfur Monochloride
145. 64-18-6	Formic Acid	200. 14216-75-2	Nickel Nitrate	257. 7664-93-9	Sulfuric Acid
146. 110-17-8	Fumaric Acid	201. 7786-81-4	Nickel Sulfate	258. 93-76-5	2,4,5-T Acid
147. 98-01-1	Furfural	202. 7697-37-2	Nitric Acid	259. 2008-46-0	2,4,5-T Amines
148.86-50-0	Guthion	203. 98-95-3	Nitrobenzene	260.93-79-8	2,4,5-T Esters
149. 76-44-8	Heptachlor	204. 10102-44-0	Nitrogen Dioxide	261. 13560-99-1	2,4,5-T Salts
150. 118-74-1	Hexachlorobenzene	205. 25154-55-6	Nitrophenol (all isomers)	262.93-72-1	2,4,5-TP Acid
151.87-68-3	Hexachlorobutadiene	206. 1321-12-6	Nitrotoluene	263. 32534-95-5	2,4,5-TP Acid Esters
152.67-72-1	Hexachloroethane	207. 30525-89-4	Paraformaldehyde	264. 72-54-8	TDE
153. 70-30-4	Hexachlorophene	208. 56-38-2	Parathion	265, 95-94-3	Tetrachlorobenzene
154. 77-47-4	Hexachlorocyclopentadiene	209. 608-93-5	Pentachlorobenzene	266. 127-18-4	Tetrachloroethane
155. 7647-01-0	Hydrochloric Acid	210. 87-86-5	Pentachlorophenol	267, 78-00-2	Tetraethyl Lead
	(Hydrogen Chloride)	211. 85-01-8	Phenanthrene	268. 107-49-3	Tetraethyl Pyrophosphate
156. 7664-39-3	Hydrofluoric Acid	212. 108-95-2	Phenol	269. 7446-18-6	Thallium (I) Sulfate
157 74 00 0	(Hydrogen Fluoride)	213. 75-44-5	Phosgene	270. 108-88-3	Toluene
157, 74-90-8	Hydrogen Cyanide	214. 7664-38-2	Phosphoric Acid	271.8001-35-2	Toxaphene Trichlorobenzene (all isomers)
158. 7783-06-4	Hydrogen Sulfide	215, 7723-14-0	Phosphorus	272, 12002-48-1	Trichlorfon
159, 78-79-5	Isoprene	216. 10025-87-3	Phosphorus Oxychloride	273, 52-68-6	Trichloroethane (all isomers)
160. 42504-46-1	Isopropanolamine Dodecylbenzenesulfonate	217. 1314-80-3	Phosphorus Pentasulfide	274, 25323-89-1	Trichloroethylene
161, 145-32-2	Kelthane	218. 7719-12-2	Phosphorus Trichloride	275. 79-01-6 276. 25167-82-2	Trichlorophenol (all isomers)
162, 143-50-0	Kepone	219. 7784-41-0	Potassium Arsenate	277. 27323-41-7	Triethanolamine
163, 301-04-2	Lead Acetate	220, 10124-50-2	Potassium Arsenite	211.21323-41-7	Dodecylbenzenesulfonate
164. 3687-31-8	Lead Arsenate	221. 7778-50-9 222. 7789-00-6	Potassium Bichromate Potassium Chromate	278, 121-44-8	Triethylamine
165, 7758-95-4	Lead Chloride	223, 7722-64-7	Potassium Permanganate	279. 75-50-3	Trimethylamine
166, 13814-96-5	Lead Fluoborate	224. 2312-35-8	Propargite	280. 541-09-3	Uranyl Acetate
167, 7783-46-2	Lead Fluoride	225. 79-09-4	Propionic Acid	281. 10102-06-4	Uranyl Nitrate
168. 10101-63-0	Lead Indonde	226. 123-62-6	Propionic Anhydride	282, 1314-62-1	Vanadium Pentoxide
169, 18256-98-9	Lead Nitrate	227. 1336-36-3	Polychlorinated Biphenyls	283, 27774-13-6	Vanadyi Sulfate
170, 7428-48-0	Lead Stearate	228. 151-50-8	Potassium Cyanide	284, 108-05-4	Vinyl Acetate
171. 15739-80-7	Lead Sulfate	229, 1310-58-3	Potassium Hydroxide	285, 75-35-4	Vinylidene Chloride
171, 13739-80-7	Lead Sulfide	230. 75-56-9	Propylene Oxide	286, 1300-71-6	Xylenol
173, 592-87-0	Lead Thiocyanate	231. 121-29-9	Pyrethrins	287.557-34-6	Zinc Acetate
174, 58-89-9	Lindane	232, 91-22-5	Quinoline	288, 52628-25-8	Zinc Ammonium Chloride
175, 14307-35-8	Lithium Chromate	233. 108-46-3	Resorcinol	289, 1332-07-6	Zinc Borate
176. 121-75-5	Malthion	234. 7446-08-4	Selenium Oxide	290. 7699 -4 5-8	Zinc Bromide
177, 110-16-7	Maleic Acid	235. 7761-88-8	Silver Nitrate	291. 3486-35-9	Zinc Carbonate
178. 108-31-6	Maleic Anhydride	236. 7631-89-2	Sodium Arsenate	292. 7646-85-7	Zinc Chloride
179. 2032-65-7	Mercaptodimethur	237. 7784-46-5	Sodium Arsenite	293.557-21-1	Zinc Cyanide
180, 592-04-1	Mercuric Cyanide	238. 10588-01-9	Sodium Bichromate	294. 7783-49-3	Zinc Fluoride
181. 10045-94-0	Mercuric Nitrate	239. 1333-83-1	Sodium Bifluoride	295, 557-41-5	Zinc Formate
182, 7783-35-9	Mercuric Sulfate	240. 7631-90-5	Sodium Bisulfite	296. 7779-86-4	Zinc Hydrosulfite
183. 592-85-8	Mercuric Thiocyanate	241, 7775-11-3	Sodium Chromate	297. 7779-88-6	Zinc Nitrate
184. 10415-75-5	Mercurous Nitrate	242. 143-33-9	Sodium Cyanide	298. 127-82-2	Zinc Phenolsulfonate
185. 72-43-5	Methoxychlor	243. 25155-30-0	Sodium Dodecylbenzene	299. 1314-84-7	Zinc Phosphide
186. 74-93-1	Methyl Mercaptan		Sulfonate	300. 16871-71-9	Zinc Silicofluoride
187. 80-62-6	Methyl Methacrylate	244. 7681-49-4	Sodium Fluoride	301. 7733-02-0	Zinc Sulfate
188. 298-00-0	Methyl Parathion	245. 16721-80-5	Sodium Hydrosulfide	302. 13746-89-9	Zirconium Nitrate
189. 7786-34-7	Mevinphos	246. 1310-73-2	Sodium Hydroxide	303. 16923-95-8	Zirconium Potassium Fluoride
190, 315-18-4	Mexacarbate	247. 7681-52-9	Sodium Hypochlorite	304. 14644-61-2	Zirconium Sulfate
191. 75-04-7	Monoethylamine	248. 124-41-4	Sodium Methylate	305. 10026-11-6	Zirconium Tetrachloride